

SBC 2/13/03

L Number	Hits	Search Text	DB	Time stamp
-	3181	257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.	USPAT	2003/02/12 16:03
-	1305	257/678.ccls. or 257/684.ccls. or 257/686.ccls.	USPAT	2002/05/05 23:29
-	24	(257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.) and (tape adj substrate)	USPAT	2002/05/06 00:44
-	2	((257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.) and (tape adj substrate)) and interposer	USPAT	2002/05/06 00:42
-	970	tape adj substrate	USPAT	2002/05/06 00:44
-	3	(tape adj substrate) and (interposer and bump)	USPAT	2002/05/06 00:45
-	106	stud adj bump	USPAT	2002/10/24 16:14
-	30	(stud adj bump) with gold	USPAT	2002/10/24 16:18
-	1	("6181569").PN.	USPAT	2002/10/24 16:19
-	1	((("6181569").PN.) and gold	USPAT	2002/10/24 17:25
-	2539	cure with (epoxy adj resin)	USPAT	2002/10/24 17:26
-	1759	(cure with (epoxy adj resin)) and heat	USPAT	2002/10/24 17:26
-	607	(heat and cure) with (epoxy adj resin)	USPAT	2002/10/24 17:57
-	95366	438/\$.ccls. or 257/\$.ccls.	USPAT	2002/10/24 17:58
-	0	((438/\$.ccls. or 257/\$.ccls.) and (thermosetting adj flux) or (cured adj flux))	USPAT	2002/10/24 18:03
-	4020	(438/\$.ccls. or 257/\$.ccls.) and flux	USPAT	2002/10/24 17:59
-	838	((438/\$.ccls. or 257/\$.ccls.) and flux) and (adhesive)	USPAT	2002/10/24 17:59
-	393	((438/\$.ccls. or 257/\$.ccls.) and flux) and (adhesive)) and (bump or bumps)	USPAT	2002/10/24 17:59
-	295	((438/\$.ccls. or 257/\$.ccls.) and flux) and (adhesive)) and (bump or bumps)) and epoxy	USPAT	2002/10/24 17:59
-	1884	((438/\$.ccls. or 257/\$.ccls.) and flux) and (adhesive)) and (bump or bumps)) and epoxy) interposer	USPAT	2002/10/24 18:00
-	47	((438/\$.ccls. or 257/\$.ccls.) and flux) and (adhesive)) and (bump or bumps)) and epoxy) and interposer	USPAT	2002/10/24 18:00
-	0	(438/\$.ccls. or 257/\$.ccls.) and (cured adj flux)	USPAT	2002/10/24 18:03
-	1	cured adj flux	USPAT	2002/10/24 18:04
-	3	cured adj flux	EPO; JPO; DERWENT; IBM_TDB USPAT	2002/10/24 18:04
-	3794	257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.	USPAT	2003/02/12 17:46
-	2571	257/685.ccls. or 257/686.ccls. or 257/688.ccls. or 257/690.ccls. or 257/730.ccls. or 257/733.ccls. or 257/738.ccls.	USPAT	2003/02/12 20:56
-	1079	(257/685.ccls. or 257/686.ccls. or 257/688.ccls. or 257/690.ccls. or 257/730.ccls. or 257/733.ccls. or 257/738.ccls.) not (257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.)	USPAT	2003/02/12 17:49
-	2189	257/779.ccls. or 257/782.ccls. or 257/783.ccls. or 257/784.ccls. or 257/786.ccls.	USPAT	2003/02/12 20:56

-	1478	(257/779.ccls. or 257/782.ccls. or 257/783.ccls. or 257/784.ccls. or 257/786.ccls.) not (257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.)	USPAT	2003/02/12 19:57
-	2	((("6498396") or ("6495916")).PN.	USPAT	2003/02/12 17:54
-	6226	(257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.) or ((257/685.ccls. or 257/686.ccls. or 257/688.ccls. or 257/690.ccls. or 257/730.ccls. or 257/733.ccls. or 257/738.ccls.) not (257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.)) or ((257/779.ccls. or 257/782.ccls. or 257/783.ccls. or 257/784.ccls. or 257/786.ccls.) not (257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.))	USPAT USPAT	2003/02/12 18:33
-	26	((257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.) or ((257/685.ccls. or 257/686.ccls. or 257/688.ccls. or 257/690.ccls. or 257/730.ccls. or 257/733.ccls. or 257/738.ccls.) not (257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.)) or ((257/779.ccls. or 257/782.ccls. or 257/783.ccls. or 257/784.ccls. or 257/786.ccls.) not (257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.))) and ((projection adj electrode) or (projection adj electrodes))	USPAT	2003/02/12 18:34
-	1611	257/678.ccls. or 257/684.ccls. or 257/685.ccls. or 257/686.ccls.	USPAT	2003/02/12 20:40
-	1	("6372549").PN.	USPAT	2003/02/12 20:01
-	1	("6271056").PN.	USPAT	2003/02/12 20:02
-	1	("6020629").PN.	USPAT	2003/02/12 20:02
-	2881	257/688.ccls. or 257/690.ccls. or 257/730.ccls. or 257/733.ccls. or 257/779.ccls. or 257/782.ccls. or 257/783.ccls. or 257/786.ccls.	USPAT USPAT	2003/02/12 20:52
-	2534	(257/688.ccls. or 257/690.ccls. or 257/730.ccls. or 257/733.ccls. or 257/779.ccls. or 257/782.ccls. or 257/783.ccls. or 257/786.ccls.) not (257/678.ccls. or 257/684.ccls. or 257/685.ccls. or 257/686.ccls.)	USPAT	2003/02/12 20:41
-	1953	((257/688.ccls. or 257/690.ccls. or 257/730.ccls. or 257/733.ccls. or 257/779.ccls. or 257/782.ccls. or 257/783.ccls. or 257/786.ccls.) not (257/678.ccls. or 257/684.ccls. or 257/685.ccls. or 257/686.ccls.)) not (257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.)	USPAT	2003/02/13 15:02
-	1779	438/106.ccls. or 438/107.ccls. or 438/108.ccls. or 438/109.ccls.	USPAT	2003/02/12 20:53

-	893	(438/106.ccls. or 438/107.ccls. or 438/108.ccls. or 438/109.ccls.) and adhesive	USPAT	2003/02/12 20:53
-	313	((438/106.ccls. or 438/107.ccls. or 438/108.ccls. or 438/109.ccls.) and adhesive) and bump	USPAT	2003/02/12 20:53
-	245	((438/106.ccls. or 438/107.ccls. or 438/108.ccls. or 438/109.ccls.) and adhesive) and bump) not (257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.)	USPAT	2003/02/12 20:56
-	238	(((((438/106.ccls. or 438/107.ccls. or 438/108.ccls. or 438/109.ccls.) and adhesive) and bump) not (257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.)) not (257/685.ccls. or 257/686.ccls. or 257/688.ccls. or 257/690.ccls. or 257/730.ccls. or 257/733.ccls. or 257/738.ccls.))	USPAT	2003/02/12 21:18
-	234	(((((438/106.ccls. or 438/107.ccls. or 438/108.ccls. or 438/109.ccls.) and adhesive) and bump) not (257/678.ccls. or 257/684.ccls. or 257/686.ccls. or 257/723.ccls. or 257/737.ccls. or 257/777.ccls. or 257/778.ccls.)) not (257/685.ccls. or 257/686.ccls. or 257/688.ccls. or 257/690.ccls. or 257/730.ccls. or 257/733.ccls. or 257/738.ccls.)) not (257/779.ccls. or 257/782.ccls. or 257/783.ccls. or 257/784.ccls. or 257/786.ccls.))	USPAT	2003/02/12 21:08
-	2	(("5817530") or ("4612083")).PN.	USPAT	2003/02/12 21:09
-	1	("6114187").PN.	USPAT	2003/02/13 15:03
-	1	("6114187").PN.) and gold	USPAT	2003/02/13 15:03